1/1 JAPIO - (C) JPO

- JP 07276584 A 19951024 [***JP07276584***]

- LAMINATED SHEET

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- UBE REKISEN KK; UBE IND LTD PA

- JP07697394 19940415 [1994JP-0076973] AP

1C1 - B32B - 027/32

ICA - CO8L-023/00 CO8L-023/04 CO8L-023/12

BEST AVAILABLE COPY AB - PURPOSE: To obtain a laminated film having flexibility, mechanical properties and low temp. heat sealability equivalent to those of a soft vinyl chloride film or vinylon film as a soft polyolefinic film not generating chlorine gas or hydrogen chloride at the time of

incineration and especially high in interlaminar strength.

- CONSTITUTION: A laminated film is constituted of a layer (A) composed of a resin compan, prepared by compounding 0.5-50 pts. wt. of an ethylenic resin with 100 pts. wt. of a mixture consisting of 20 100wt. % of amorphous polyolefin with propylene and/or butene-1 content of 50wt. % or more and 80-0wt. % of crystalline polypropylene and a layer (B) composed of an ethylenic resin.

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1/1 WPIL - (C) Derwent - 1995-400308 [51] - C1995-171477 XA XΡ - N1995-290291 :T1

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- Laminated film with superior transparency - formed of layer of resin compsn., formed by blending amorphous polyolefin, ethylene based resin and layer of ethylene-based resin

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JP07276584 PN A 19951024 DW1995-51 B32B-027/32

AP: 1994JP-0076973 19940415

B2 20000918 DW2000-48 B32B-027/32 6p ~ JP3087938 FD: Previous Publ. JP7276584 AP: 1994JP-0076973 19940415

- 1994JP-0076973 19940415 - B32B-027/32 C08L-023/00 C08L-023/04 C08L-023/12 10 - JP07276584 A

The laminated film is formed of: (A) a layer of a resin compsn. formed by blending: (1) a 100 pts. wt. mixt. contg. 20-100 wt. %-amorphous polyolefin contg. propylene and/or butene-1, at least 50 wt.% and 80-0 wt.%-crystalline propylene with: (b) a 0.5-50 pts. wt.-ethylene-based resin: and (B) a layer consisting of an ethylene-based resin. The amorphous polyolefin has a number-average molecular wt. of

1,000-2,000, pref. 1,200-100,000, more pref. 1,500-20,000.

- ADVANTAGE - Co-extruding or laminating the layer (A) and the layer (B) yields the laminated film having superior transparency, haze, gloss, flexibility, mechanical strengths, and low heat sealing as opposed to a soft vinyl chloride film or a vinylon film. The laminated film has

high layer-to-layer adhesive strength. (Dwg. 0/0)

- CPT: A04-G01B A07-A02C A12-S06C1

UP - 1995-51 UE -2000-48